INTERNATIONAL SEARCH REPORT

PCT/US 02/09835

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L9/08 H04Q7/38				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04L H04Q				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)		
EPO-Internal, INSPEC, WPI Data, PAJ				
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	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
X	MENEZES, OORSCHOT, VANSTONE: "H of Applied Cryptography" CRC PRESS SERIES ON DISCRETE MATH AND ITS APPLICATIONS, BOCA RATON, PRESS, US, 1997, pages 551-553,577-581, XPO ISBN: 0-8493-8523-7 page 551 -page 553 page 577 -page 581	EMATICES FL, CRC	1-24	
А	BERKOVITS S: "How to Broadcast ADVANCES IN CRYPTOLOGY - EUROCRYP CONFERENCE. SPRINGER-VERLAG, 11 April 1991 (1991-04-11), page 535-541, XP002202083 Brighton, UK, ISBN: 3-540-54620-0 page 535 -page 536	T '91	1-24	
Further documents are listed in the continuation of box C. Patent family members are listed in annex.				
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
		Date of mailing of the international sea	arch report	
13 June 2002		08/07/2002		
Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Authorized officer Carnerero Álvaro, F		

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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	-
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	MARCHENT B G ET AL: "Intelligent control of mobile multimedia systems" VEHICULAR TECHNOLOGY CONFERENCE, 1998. VTC 98. 48TH IEEE OTTAWA, ONT., CANADA 18-21 MAY 1998, NEW YORK, NY, USA, IEEE, US, 18 May 1998 (1998-05-18), pages 2047-2051, XP010288261 ISBN: 0-7803-4320-4 the whole document	5,6,21